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NOTICE OF ALLOWANCE AND FEE(S) DUE

25889 7590 09/08/2008

COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD ROSLYN, NY 11576 EXAMINER

ADAMS, GREGORY W

ART UNIT PAPER NUMBER

3652 DATE MAILED: 09/08/2008

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/550,588 | 10/19/2005 | Otto Weis | WESL O - 2 PCT | 1884 |

TITLE OF INVENTION: MULTI-TROLLEY CONTAINER CRANE WITH BI-LEVEL TRACK SWITCHING CAPABILITY

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1440 | \$300 | \$0 | \$1740 | 12/08/2008 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notifica | correspondence including ed below or directed of tions. | ng the Patent, advance on nerwise in Block 1, by (| rders and notification of a) specifying a new corre | maintenance fees espondence address | will be ; and/o | mailed to the current r (b) indicating a sepa | correspondence address arate "FEE ADDRESS" | |
|---|---|--|--|--|--|---|---|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | |
| 25889 | 7590 09/08 | /2008 | | Ce | rtificat | e of Mailing or Trans | mission | |
| COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD ROSLYN, NY 11576 | | | I h Sta add tra: | ereby certify that these Postal Service for the Mainsmitted to the USI | nis Fee(with suit I Stop TO (57 | s) Transmittal is being ficient postage for fire ISSUE FEE address I) 273-2885, on the d | g deposited with the Un- st class mail in an envel above, or being facsin ate indicated below. | |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | 3 | ATTC | RNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/550,588 | 10/19/2005 | • | Otto Weis | WESI, O - 2 PC | | ESI, O - 2 PCT | 1884 | |
| TITLE OF INVENTION | : MULTI-TROLLEY C | ONTAINER CRANE W | ITH BI-LEVEL TRACK | SWITCHING CAL | ABILI | TY | | |
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| nonprovisional | NO | \$1440 | \$300 | \$ 0 | | \$1740 | 12/08/2008 | |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | | | | | |
| ADAMS, GI | | 3652 | 414-140300 | | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | | | For printing on the patent front page, list (I) the names of up to 3 registered patent attorneys | | | | | |
| | ondence address (or Cha B/122) attached. | | or agents OR, alternatively, | | | | | |
| The Address' indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | |
| 3. ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON | THE PATENT (print or ty | rpe) | | | | |
| PLEASE NOTE: Un | less an assignee is ident | ified below, no assignee | data will appear on the T a substitute for filing ar | patent. If an assign | nee is i | dentified below, the d | ocument has been filed | |
| (A) NAME OF ASSI | | action of this form is 100 | (B) RESIDENCE: (CIT | | | | | |
| | | | | | | | | |
| Please check the appropr | iate assignee category or | categories (will not be p | rinted on the patent): | Individual C | 'orporat | ion or other private gro | oup entity Governm | |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Ple | ase first reapply a | ny pre | viously paid issue fee | shown above) | |
| Issue Fee | | to the | A check is enclosed. | 1 F PEO 202 | | | | |
| Advance Order | o small entity discount p | permitted) | Payment by credit ca The Director is hereb | w authorized to cha | rge the | required fee(s), any de | ficiency, or credit any | |
| | | | overpayment, to Dep | osit Account Numb | er | (enclose a | n extra copy of this form | |
| 5. Change in Entity Sta | tus (from status indicate is SMALL ENTITY stati | | ☐ b. Applicant is no lo | nger claiming SMA | II.EN | TITY status Sec 37 Ci | FR 1 27(e)(2) | |
| | | | d from anyone other than Office. | | | | | |
| Authorized Signature | | | | Date | | | | |
| | | | | | | | | |
| Typed or printed name | | | | Registration | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu irginia 22313-1450. DO 13-1450. | CFR 1.311. The information U.S.C. 122 and 37 CFR U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the DNOT SEND FEES OR | on is required to obtain or 1.14. This collection is e- depending upon the indi- e Chief Information Offic COMPLETED FORMS T | retain a benefit by stimated to take 12 vidual case. Any c er, U.S. Patent and O THIS ADDRES | the pub minute ommen Trader S. SEN | lic which is to file (and s to complete, includir ts on the amount of tir mark Office, U.S. Dep. D TO: Commissioner | I by the USPTO to proce ig gathering, preparing, me you require to comp artment of Commerce, I for Patents, P.O. Box 14 | |

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| COLLARD & ROE, P.C. 1077 NORTHERN BOULEVARD | | | ADAMS, GREGORY W | | |
| | | | ART UNIT PAPER NUMBER | | |
| ROSLYN, NY 115 | 576 | | 3652 | | |

DATE MAILED: 09/08/2008

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 124 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 124 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

| Application No. | Applicant(s) | |
|------------------|--------------|--|
| 10/550,588 | WEIS, OTTO | |
| Examiner | Art Unit | |
| GREGORY W. ADAMS | 3652 | |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included
herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative
of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to 7/11/08.
- 2. The allowed claim(s) is/are 4-12.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a)

 All b)

 Some* c)

 None of the:
 - 1. \(\subseteq \text{ Certified copies of the priority documents have been received.} \)
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- Notice of Draftperson's Patent Drawing Review (PTO-946).
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date _______

 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- 6 Interview Summery (PTO-413).
- Paper No./Mail Date ____.

 7. ⊠ Examiner's Amendment/Comment
- 8.

 Examiner's Statement of Reasons for Allowance
- 9. 🔲 Other ____

Application/Control Number: 10/550,588

Art Unit: 3652

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bill Collard on August 27, 2008.

The application has been amended as follows:

Claims 2, 3 & 13; have been cancelled.

Claim 11, line 21: "one support surface." has been replaced by —one support surface; wherein the integrated lifting system for each respective trolley is selected from a group comprising vertically oriented cylinders or telescoping cylinders and racks with gear wheels or spokes.—

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to GREGORY W. ADAMS whose telephone number is (571)272-8101. The examiner can normally be reached on M-Th, 8:30am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saul Rodriguez can be reached on (571) 272-7097. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3652

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Saúl J. Rodríguez/ Supervisory Patent Examiner, Art Unit 3652

/G. W. A./ Primary Examiner, Art Unit 3652